

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072621AL\
 Data File : FC054856.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jul 2021 13:35
 Operator : AJ\MA
 Sample : PB137934BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 27 01:51:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 072121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 21 03:37:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.317	6685361	48.062 ug/ml
Spiked Amount 50.000		Recovery =	96.12%
12) S 1-chlorooctadecane (S...	12.759	5323673	47.890 ug/ml
Spiked Amount 50.000		Recovery =	95.78%
Target Compounds			
1) T n-Nonane (C9)	3.145	4762308	41.505 ug/ml
2) T n-Decane (C10)	4.192	5210817	44.838 ug/ml
3) T A~Naphthalene (C11.7)	5.752	6025773	50.081 ug/ml
4) T n-Dodecane (C12)	6.193	6142982	51.397 ug/ml
5) T A~2-methylnaphthalene...	6.805	6315212	51.710 ug/ml
6) T n-Tetradecane (C14)	7.983	7083896	57.584 ug/ml
7) T n-Hexadecane (C16)	9.576	7448066	59.081 ug/ml
8) T n-Octadecane (C18)	11.015	7768809	59.269 ug/ml
10) T n-Eicosane (C20)	12.320	7504573	56.955 ug/ml
11) T n-Heneicosane (C21)	12.931	7443817	55.893 ug/ml
13) T n-Docosane (C22)	13.515	7305362	55.166 ug/ml
14) T n-Tetracosane (C24)	14.616	7124857	54.041 ug/mlm
15) T n-Hexacosane (C26)	15.637	6705267	52.132 ug/ml
16) T n-Octacosane (C28)	16.583	6469703	49.122 ug/ml
17) T n-Tricontane (C30)	17.472	5951279	41.821 ug/ml
18) T n-Dotriacontane (C32)	18.301	5669588	45.813 ug/ml
19) T n-Tetratriacontane (C34)	19.083	5456104	53.286 ug/ml
20) T n-Hexatriacontane (C36)	19.822	5244367	55.375 ug/ml
21) T n-Octatriacontane (C38)	20.525	5205047	55.901 ug/mlm
22) T n-Tetracontane (C40)	21.342	5212200	53.703 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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